IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

1-18. (Canceled).

19. (New) A radio communication apparatus comprising:

a reception section that receives an orthogonal frequency division multiplex (OFDM) signal;

a reception quality measuring section that measures reception quality of each subcarrier in the received OFDM signal;

a subcarrier selection section that selects a plurality of subcarriers where higher reception quality is measured;

a channel quality indicator (CQI) generating section that generates one CQI representing the reception quality of all of the plurality of subcarriers selected; and

a reporting section that reports the generated CQI and information indicating the plurality of subcarriers selected, to a communicating party.

20. (New) The radio communication apparatus according to claim 19, wherein the subcarrier selection section selects subcarriers of reception quality equal to or higher than a threshold based on reception quality and a threshold decision against a threshold reported from the communicating party.

- 21. (New) The radio communication apparatus according to claim 20, wherein the threshold is controlled adaptively according to an amount of traffic in a cell of the radio communication apparatus and neighboring cells.
- 22. (New) The radio communication apparatus according to claim 19, wherein the subcarrier selection section selects the same number of subcarriers as notified from the communicating party.
- 23. (New) The radio communication apparatus according to claim 22, wherein the number of subcarriers is controlled adaptively according to an amount of traffic in a cell of the radio communication apparatus and neighboring cells.
- 24. (New) The radio communication apparatus according to claim 20, wherein said subcarrier selection section selects subcarriers from subcarriers restricted beforehand out of all subcarriers.
- (New) A communication terminal apparatus comprising the radio communication apparatus according to claim 19.
 - 26. (New) A radio communication method comprising the steps of: selecting a plurality of subcarriers of higher reception quality;

generating one channel quality indicator (CQI) representing reception quality of all of the plurality of subcarriers selected; and

reporting the generated CQI and information indicating the plurality of subcarriers selected, to a communicating party.

27. (New) A radio communication system comprising:

a base station apparatus that sends information which becomes a selection criterion of subcarriers, to a communication terminal apparatus; and

a communication terminal apparatus that comprises:

a subcarrier selection section that selects a plurality of subcarriers of higher reception quality based on selection criterion information sent from said base station apparatus and reception quality of each subcarrier;

a channel quality indicator (CQI) generating section that generates one CQI representing the reception quality of all of the plurality of subcarriers selected; and

a reporting section that reports the generated CQI and information indicating the plurality of subcarriers selected, to said base station apparatus.